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San a color		ATTORNEY DOCKET NO. CONFIRMATION NO.
APPLICATION NO. FILING DATE 10/532,476 04/22/2005 29683 7590 11/18/2005 HARRINGTON & SMITH, LLP 4 RESEARCH DRIVE SHELTON, CT 06484-6212	FIRST NAMED INVENTOR Thomas Bernhard Pabst	003D.0040.U1(US) 3865 EXAMINER PAUMEN, GARY F ART UNIT PAPER NUMBER 2833 DATE MAILED: 11/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			AX
	Application No.	Applicant(s)	
Office Action Summary	10/532,476	PABST, THOMAS	BERNHARD
	Examiner	Art Unit	
The MAIL INC DATE of this communication com	Gary F. Paumen	2833	d of many and
The MAILING DATE of this communication app Period for Reply	ears on the cover sneet with the c	correspondence ad	idress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
2a) This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowar closed in accordance with the practice under E			e merits is
Disposition of Claims			
 4) ☐ Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) 7-15 is/are withdrawn 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,5 and 6 is/are rejected. 7) ☐ Claim(s) 2-4 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o 	n from consideration.		
Application Papers	·		
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 22 April 2005 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	☐ accepted or b) ☐ objected to drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 C	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National	Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)

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Claims 7-15 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on November 9, 2005.

Claim 2 is objected to because of the following informalities: the meaning in this instance of "caulked" is unclear. The same is true in the specification. Appropriate correction is required.

The drawings are objected to because Figures 2a and 2b should be relabeled as Figures 3a and 3b, respectively. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required

corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Landi 4647125 in view of Roberts 6447305.

Landi substantially discloses the claimed invention including aligned flexible cables 82,84, base piece 74, spring elements 90 and mating piece 72. Landi, however, does not disclose complementary depressions and reliefs. Roberts discloses reliefs 26,32 and complementary depressions (such as 36), and to provide Landi with same thus would have been obvious, to provide strain relief for the cables.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Landi in view of Roberts as applied to claim 1 above, and further in view of Puerner 5007856.

Landi as modified by Roberts substantially discloses the claimed invention except for catches. Puerner discloses catches 20, and to provide the base piece of Landi with catches thus would have been obvious, to better secure it to the mating piece.

Claims 2-4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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The following is a statement of reasons for the indication of allowable subject matter: none of the prior art of record, particularly the applied art, discloses or teaches the spring element as being a number of steel springs.

The other references cited on Form 892 disclose similar cable connectors.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary F. Paumen whose telephone number is 571-272-2013. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800, ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gfp